High School to College <u>Articulation</u> Map

<u>Area of Study:</u> Trade & Technology Education   **Pathway:** Building Trades - Carpentry
<u>National Career Cluster:</u> Architecture & Construction

<u>Region</u> Wasatch Front <u>District</u> <u>School</u> <u>Contact person</u> Don Johnson <u>Ph.#</u> 957-5807 <u>e-mail</u> don.johnson@slcc.edu <u>Date</u> 10-20-06	<u>College / Institution</u> Salt Lake Community College Articulation Agreement in place? Yes * No <u>Name of Degree or Certificate</u> Architectural Technology/ Construction Management Assoc of Applied Sci Degree (68 hours req)

High School				**College**		
Course #	High School Suggested Courses	H.S. Credit	College Credits	Course #	College General Education Requirements	Credits
	ENGL 1010*	1	3 ⇨	ENGL 1010l#	Introduction to Writing	3
	MATH 1010*	1	4 ⇨	MATH 1010#	Intermediate Algebra	4
	COMM 1010*	1	3 ⇨	COMM 1010#	Effective Communicat *or* COMM 1020 Pub Speak	3
				LE 1220	Human Relations	3
	One course as indicated to the right*	1	3 ⇨	#	1 course any area: Biol Sci, Fine Arts, Interdisciplinary, Humanities, Phys Sci	3
H.S.Total (General Ed.)And Other Available Credits		**13**			**College Total Credits**	**16**

Course CIP #	High School Career Pathway Courses (min. # Required: 3)	H.S. Credit	College Credits	Course #	College Major Course Requirements	Credits
<u>Course#</u>	<u>Foundation Courses: (# credits required: 2)</u>	<u>Credit</u>				
46.0201	Carpentry	1.00				
46.9999	Construction Trades Foundation	1.00				
<u>Course #</u>	<u>Elective Courses: (# credits required: 1)</u>	<u>Credit</u>				
48.0703	Cabinetmaking	1.00				
46.0499	Concrete Placing & Finishing	1.00				
15.1301	Drafting & Design Technology	.50				
48.0702	Furniture Design & Manufacturing	1.00				
46.0101	Masonry/Tile	1.00				
48.0701	Woodworking	.50				
				ARCH 1010#	Introduction to Design Professions	3
				ARCH 1210#	Residential Construction	5
				ARCH 2060#	Construction Documents	3
				ARCH 2210#	Commercial Construction	5
				ARCH 2220#	Building Structures I	3
				ARCH 2460#	Construction Estimating	2
				ARCH 2470#	Codes, Zonings & Inspections	2

				ARCH 2510#	Arch CAD II	5
				ARCH 2520#	Arch CAD III	5
				BCCM 2200#	Office Management	3
				BCCM 2210#	Field Management	3
				SVT 1030#	Survey Field Techniques	3
				SVT 1110#	Surveying Math I	4
	Additional Articulated Classes Below	**Credit**				
15.1302	Architectural Drafting*	1.00	3 ⇨	ARCH 1100#	Introduction to Architectural Drawing	3
15.1302	Drafting/CAD*	.50	3 ⇨	ARCH 1310#	Introduction to AutoCAD	3
Total Pathway Credits			**6** ⇨	**Total Major Course Credits Required**		**52**
TOTAL Potential(college) Credits Earned in High School			**19**	**TOTAL Credits Required for Major**		**68**

 # Based on an articulation agreement between SLCC and Utah Valley State College, SLCC courses marked by the # sign also count toward a bachelors degree at UVSC (16 hours of General Education & 45 of 52 hours of major courses). This leaves an additional 67 hours to achieve a bachelor's degree in Technology Management at UVSC.

*Note: This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note: *= concurrent; **= distant** **updated10-20-06***